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## CLAIMS

- 1. A process for production of pectins comprising adding an emulsifier during extraction of pectin from a root vegetable and separating and removing the insoluble matter that is produced.
- 2. The process according to claim 1, wherein the HLB value of the emulsifier is 5.5 or greater.
- 3. The process according to claim 1 or 2, wherein the carbon number of the main constitutional fatty acid of the emulsifier is 12 or greater.
- 4. The process according to any one of claims 1 to 3, wherein the root vegetable is a tuber or corm.
- 5. The process according to claim 4, wherein the tuber or corm is a potato.
- 15 6. A pectin produced by the process of any one of claims 1 to 5.
  - 7. A process for production of an acidic protein food, comprising using a pectin according to claim 6.
  - 8. The process according to claim 7, wherein the pH of the acidic protein food is adjusted to be above the isoelectric point of the protein used.
  - 9. An acidic protein food produced by the process of claim 7 or 8.
- 10. A food according to claim 9, wherein the acidic protein food is a milk component-containing coffee beverage.